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Docket No. ORT1590

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : J. Guy BREITENBUCHER, et al.

Serial No. : 10/075,673

Filed : February 13, 2002

Title : Method for treating allergies using substituted pyrazoles

Examiner : Shengjun WANG

Description:

| Art Unit | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617 | 1617

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May 19, 2004 (Date of Deposit)

Jesús Juanós i Timoneda
(Name of applicant, assign of Registered Representative)

May 19, 2004

(Date of Signature)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This copy is supplemental to the Information Disclosure Statement mailed on November 20, 2002.

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

In accordance with §1.97(b), since this Information

Disclosure Statement is being filed either within three months
of the filing date of the above-identified national application
(other than a continued prosecution application under
§1.53(d)), within three months of the date of entry into the
national stage of the above identified application as set forth
in §1.491, or before the mailing date of a first Office Action
on the merits of the above-identified application, or before
the mailing date of a first Office Action after the filing of a
request for continued examination under §1.114, no additional
fee is required.
In accordance with §1.129(a), this Information
Disclosure Statement is being filed in connection with 🗌 the
first or _second After Final Submission, therefore:
<pre>Statement in Accordance with §1.97(e)</pre>
(attached); or
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in §1.17(p).

In accordance with §1.97(c), this Information
Disclosure Statement is being filed after the period set forth
in §1.97(b) above but before the mailing date of either a Final
Action under §1.113 or a Notice of Allowance under §1.311, or

an action that otherwise closes prosecution and that it is accompanied by one of: Statement in Accordance with §1.97(e) (attached); or 冈 Please charge Deposit Account No. 10-0750/ORT1590 /JJiT the fee of \$180.00 as set forth in §1.17(p). In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee. Applicant(s) hereby petition(s) for consideration of this Information Disclosure Statement. Included are: Statement in Accordance with §1.97(e) as set forth below and the fee of \$180.00 as set forth in §1.17(p). \boxtimes Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith. Copies of references listed on the attached Form PTO-1449 are enclosed herewith EXCEPT THAT: In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith. If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request. Copies of only foreign patent documents and nonpatent literature are enclosed in accordance with 37 CFR 1.98 (a)(2). (The U.S. patents and each U.S. patent application publication listed on the attached Form PTO-1449 are not

enclosed because this U.S. patent application was filed after June 30, 2003 or this international application has entered the national stage under 35 USC §371 after June 30, 2003 (see USPTO waiver of requirement under 37 CFR 1.98 (a)(2)(i).

There are no listed references which are not in the
English language.

The relevance of those listed references which are
not in the English language is as follows:

Attached are copies of search report(s) from
corresponding patent application(s), which are listed on the
attached Submission Under MPEP 609 D.

Copies of the references listed on the search
report(s) are included except for those previously cited in an

Attached are the following non-published pending patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D.

Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/ORT1590/JJiT. This form is submitted in triplicate.

Jesús Juands i Timoneda Reg. No. 43,332

Attorney for Applicants

Ly submitted,

Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 (732) 524-1513 DATED: May 19, 2004

IDS mailed



PTO/SB/08a (08-03)
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 2

Complete if Known	
Application Number	10/075,673
Filing Date	02/13/2002
First Named Inventor	J. Guy BREITENBUCHER
Group Art Unit	1617
Examiner Name	Shengjun WANG
Attorney Docket Number	ORT 1590

U.S. PATENT DOCUMENTS

		U.S. Patent Do	cument				
Examiner Initials		Cite No.1	Number	Kind Code ^z (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Misc.
		5,599,815		Yoshimasa Fukuda, et al.	02-04-1997		
		6020,336		Gilbert Lavielle, et al.	02-01-2000		
		6,046,205		Gilbert Lavielle, et al.	04-04-2000		
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite	Foreign Patent Document		iment	Name of Patentee or	Date of Publication of Cited Document		
		Initials	Office ³	Number⁴	KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	Translation
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Signature	Considered	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 2 of 2

Complete if Known	
Application Number	10/075,673
Filing Date	02/13/2002
First Named Inventor	J. Guy BREITENBUCHER
Group Art Unit	1617
Examiner Name	Shengjun WANG
Attorney Docket Number	ORT 1590

		OTHER - NON PATENT LITERATURE DOCUMENTS		
Examiner's Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation	T²
		PALUCHOWSKA, et al., Polish J. Pharmacology 51(5), 415-421 (1999) "Structure-activity relationship studies of CNS agents. 40. "EFFECT OF THE AMIDE FRAGMENT ON 5-HT _{1A} RECEPTOR ACTIVITY OF SOME ANALOGS OF MP 3022"	No	
		PALUCHOWSKA, et al., Polish J. Pharmacology 52(3), 209-216 (2000) "INFLUENCE OF THE ALIPHATIC SPACER LENGTH ON THE 5-HT _{1A} RECEPTOR ACTIVITY OF NEW ARYLPIPERAZINES WITH AN INDAZOLE SYSTEM"	No	
		LEROY, et al., ASHLEY Publications Ltd., Expert Opin. Ther. Patents (2004) 14(3): 301-311, "Cathepsin S inhibitors",	No	
1				
			2 2 11	

Examiner		Date	
Signature	 	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov. or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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